This is a costly waste. Cable should be required to provide 8 vsb as is done with broadcast, with only a decoder enabler added to the cable entrance. The tv should tune the normal channels, with cable numbers added as necessary. Supporting dual schemes is a waste of everyone's money.

If it must be done, then cable and satellite services should be required to adopt a single system, so the TV can get satellite from any service as well as cable. It is not fair to favor the cable industry.